IfW

DOCKET NO.: UPN-4238/P3130

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Carl T. Brighton, et al.

Confirmation No.: 4332

Application No.: 10/603,226

Group Art Unit: 3762

Filing Date: June 25, 2003

Examiner: Not Yet Assigned

For: PORTABLE ELECTROTHERAPY DEVICE FOR TREATING

OSTEOARTHRITIS AND OTHER DISEASES, DEFECTS AND INJURIES OF

THE KNEE JOINT

EXPRESS MAIL LABEL NO: EV631243975US

DATE OF DEPOSIT: September 22, 2005

WEV631243975US

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

,

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or

DOCKET NO.: UPN-4238/P3130 PATENT before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required. In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore: Certification in Accordance with § 1.97(e) is attached; or The fee of \$180.00 as set forth in $\S 1.17(p)$ is attached. П In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in \$1.17(p). \boxtimes Copies of reference numbers 49 - 51 and 60 listed on the attached Form PTO-1449 are enclosed herewith. \boxtimes Copies of reference numbers 52 - 59 on the attached Form PTO 1449 are not required to be submitted pursuant to 37 CFR § 1.98(a)(2)(i). Copies of references are not being submitted because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application number , filed for which a claim for priority under 35 U.S.C. § 120 has been made in the

The relevance of those listed references which are not in the English language is as follows:

instant application.

DOCKET NO.: UPN-4238/P3130 - 3 -

There are no listed references which are not in the English language.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Date: September 22,2005

Michael P. Dunnam Registration No. 32,611

WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia, PA 19103

Telephone: (215) 568-3100 Facsimile: (215) 568-3439

© 2005 WW

PATENT



Form PTO-1449 Modified			Docket N UPN-423		Application No. 10/603,226				
C	ited b	t and Publications by Applicant sheets if necessary)	Applicant Carl T. Brighton, et al.						
	-	nent of Commerce Frademark Office	Filing Dat June 25, 2		Group 3762				
			Confirmat 4332	tion No.					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
*	49	Brighton, C.T., et al., "Signal transduction in electrically stimulated bone cells," <i>J. Bone Joint Surg. Am.</i> , 2001 , 83-A(10), 1514-1523							
*	50	Pienkowski, D., et al., "Low-power electromagnetic stimulation of osteotomized rabbit fibuiae," J. of Bone & Joint Surgery, 1994, 76-A(4), 489-501							
*	51	Wang, W., et al., "Up-reg electric fields," Clin. Ortal			atrix genes and products by 2004 , <i>427S</i> , S163-S173				
EXAMINER				DATE CONSIDERED					

© 2005 WW

^{*} Cited on PCT International Search Report/Written Opinion dated August 19, 2005 (PCT/US05/00793).

Fo	rm P7	TO-1449 Modifie	đ	Docket No. UPN-4238/P3130	Application No. 10/603,226			
	Cite	tent and Publications d by Applicant al sheets if necessary		Applicant Carl T. Brighton, et al.				
U.S. Department of Commerce Patent and Trademark Office				Filing Date June 25, 2003	Group 3762			
				Confirmation No. 4332			•	
		U. 9	S. PATENT	T DOCUMENTS				
Examiner Initial		Document No.	Date	Name	_	Class	Subclass	
	52	4,430,999	02/14/84	Brighton, et al.		128	419	
	53	4,442,846	04/17/84	Brighton, et al.		128	784	
*	54	4,467,808	08/28/84	Brighton, et al.		128	419 F	
	55	4,487,834	12/11/84	Brighton		435	173	
121 -	56	4,506,674	03/26/85	Brighton, et al.		128	419	
	57	4,549,547	10/29/85	Brighton, et al.		128	419 F	
	58	2002/0052634 A1	05/02/02	March		607	50	
*	59	2003/0211084 A1	11/13/03	Brighton, et al.		424	93.7	
		FORE	IGN PATI	ENT DOCUMENTS				
Examiner Initial		Document No.	Date	Country		Tra YES	nslation NO	
*	60	WO 2005/070136 A2	08/04/05	PCT		IES	NO	
EXAMINE	<u> </u>			DATE CONSIDER	RED			

^{*} Cited on PCT International Search Report/Written Opinion dated August 19, 2005 (PCT/US05/00793).